

Abstract

1. Method for operating a motor vehicle having an internal combustion engine which has an automatic start/stop device, and a controllable brake device.
- 2.1. In known methods, a stop phase of the internal combustion engine is started only if a braking torque which is applied by a vehicle driver is so high that unintentional rolling of the motor vehicle is reliably avoided when the internal combustion engine is stopped. The object of the invention is to propose a method by means of which low fuel consumption and low exhaust gas emissions and reliable operation of the motor vehicle are made possible.
- 2.2. According to the invention, at the start of an automatic stop phase, and during an automatic stop phase, the effect of a braking torque which is greater than a threshold value is ensured. For this purpose, the brake device can increase the braking torque. The threshold value is previously calculated in such a way that the motor vehicle is reliably prevented from rolling away. As a result, the internal combustion engine can frequently be stopped and at the same time unintentional rolling away of the motor vehicle during the stop phase can be avoided.
- 2.3. Use in a motor vehicle.